

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM  
**LISTING SERVICE**

**LISTING No:** 7125-1076:133 Page 1 of 1

**CATEGORY:** Fire Alarm Devices for the Hearing Impaired

**LISTEE:** Kidde-Fenwal, Inc., 400 Main Street, Ashland, MA 01721  
Contact: Terrill Garland (508) 881-2000 Fax (508) 881-6729

**DESIGN:** Models ET-1070, ET-1080, ET-1090, E-7025, E-7070, E-9025 and E-9070 speaker/strobes. \*Units may follow by suffixes to designate orientation, lettering and plate color. Refer to listee's data sheet for additional detailed product description and operational considerations.

**RATING:** 60 flashes per minute  
24 (20 - 31 VDC)  
LS (15cd), LSM (15cd/75cd), MS (30cd)

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction. Models using LSM, wall mount only. Other units are suitable for wall or ceiling mount.

**MARKING:** Listee's name, model number, electrical/candela rating and UL label.

**APPROVAL:** Listed as audible/visual signaling devices suitable for the hearing impaired when used in conjunction with separately listed electrically compatible fire alarm control units. For indoor use only.

\*If a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 1996 Edition is required, the appliance must be used with a fire alarm control unit that can generate the temporal pattern signal. Refer to listee's Installation Manual for details.

**XLF:** 7125-0785:125

\*Rev. 05-25-99



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued:

**MAY 2, 2001**

*Listing Expires **June 30, 2002***

*Authorized By:*

**BEN HO**, *Supervising Deputy  
Program Manager*